

WHAT IS CLAIMED IS:

1. A mobile terminal for displaying a variable auxiliary display area, comprising:
 - 5 an auxiliary display area information storage for storing information about the auxiliary display area, which is variable in at least one of size, position, and represented information;
 - an input portion for receiving a control signal according to user key manipulation and a signal from a wireless network;
 - 10 a controller for analyzing a signal received from the input portion, reading auxiliary display area information corresponding to the analyzed signal from the auxiliary display area information storage, and generating a display control signal according to the auxiliary display area information; and
 - a display for displaying the auxiliary display area according to the display control signal.
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2. The mobile terminal of claim 1, wherein the auxiliary display area information comprises:
 - size information for the auxiliary display area to be displayed;
 - 20 position information for the auxiliary display area in an overall display area of the mobile terminal;
 - basic data represented in the auxiliary display area; and
 - position information for the basic data.
- 25 3. The mobile terminal of claim 1, wherein the display control signal commands the auxiliary display area to be displayed using a slip dialog component.
4. A method for displaying a variable auxiliary display area in a mobile terminal, comprising the steps of:
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awaiting generation of an event that triggers display of the auxiliary display area, which is variable in at least one of size, position, and represented information;

determining a type of the event depending upon the generation of the
5 event;

reading auxiliary display area information corresponding to the event type from stored auxiliary display area information; and

displaying the auxiliary display area according to the read auxiliary display area information.

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5. The display method of claim 4, wherein the event is generated by one of a control command and a signal received from a wireless network.

6. The display method of claim 4, wherein the step of reading the
15 auxiliary display area information comprises reading information about a position and a size of the auxiliary display area corresponding to the event type, basic data included in the auxiliary display area, and a position of the basic data.

7. A computer program device readable by a machine, tangibly
20 embodying a program of instructions executable by the machine to perform method steps for method for displaying a variable auxiliary display area in a mobile terminal, comprising:

awaiting generation of an event that triggers display of the auxiliary display area, which is variable in at least one of size, position, and represented
25 information;

determining a type of the event depending upon the generation of the event;

reading auxiliary display area information corresponding to the event type from stored auxiliary display area information; and

displaying the auxiliary display area according to the read auxiliary display area information.